This listing of claims will **replace** all previously submitted claims:

Amendments to the Claims

1. (previously submitted) A method for receiving a multicast transmission in user devices in a network, the method comprising:

receiving, by an intermediate device, a request from a first user device to join a multicast group;

identifying multicast data packets associated with said multicast group;

monitoring transmissions of said multicast data packets from said intermediate device, by said first user device, to determine whether said identified multicast data packets are being transmitted between said intermediate device and a second user device in an already established unicast session between said second user device and said intermediate device;

processing said multicast data packets by said second user device, if said second user device is in said already established unicast session between said second user device and said intermediate device;

testing to determine if said second user device is still active; and establishing a unicast session between said first user device and said intermediate device and switching to normal mode and processing multicast data packets by said first user device, if one of a) said second user device is not in said already established unicast session and b) said second user device is no longer in a coverage area for receiving transmissions between said second user device and said intermediate device.

2. (previously submitted) The method according to claim 1, further comprising:

performing one of continuing to receive multicast data packets via one of said established unicast session and selecting a third user device by said intermediate device with which said intermediate device establishes a new unicast session.

- 3. (previously presented) The method according to claim 1, wherein said transmission of multicast data packets occurs in one of a wireless local area network, a cable network and a 3G cellular network that supports broadcast services.
- 4. (original) The method according to claim 1, wherein all user devices in said multicast group operate in monitor mode except said user device that is active in said unicast session, said user device that is active in said unicast session operates in normal mode.
- 5. (previously presented) The method according to claim 1, wherein said request to join said multicast group is made via an Internet group management protocol request.
- 6. (previously presented) A method for receiving a multicast transmission in user devices in a network, the method comprising:

establishing a unicast session between an intermediate device and a dedicated terminal;

identifying multicast data packets associated with a multicast group;

monitoring transmissions of said multicast data packets between said intermediate device and said dedicated terminal by user devices; and

processing said multicast data packets by said dedicated terminal.

7. (previously presented) The method according to claim 6, further comprising:

testing to determine if a wake-up message is received from said dedicated terminal;

performing one of continuing to receive multicast data packets via said already established unicast session and selecting another dedicated terminal by said intermediate device with which said intermediate device establishes a new unicast session.

- 8. (previously presented) The method according to claim 6, wherein said transmission of multicast/broadcast data packets occurs in one of a wireless local area network, a cable network and a 3G cellular network that supports broadcast services.
- 9. (original) The method according to claim 6, wherein all user devices in said multicast group operate in monitor mode and said dedicated terminal operates in normal mode.
- 10. (original) The method according to claim 6, wherein a plurality of unicast sessions are established in order to support multiple transmission rates.
- 11. (previously presented) The method according to claim 10, wherein said plurality of unicast sessions are between said intermediate device and a plurality of dedicated terminals.
- 12. (previously presented) The method according to claim 6, wherein said intermediate device is one of an access point, a bridge, a router and a brouter.
- 13. (previously presented) A multicast-to-unicast converter embedded in an intermediate device of a network;

means for receiving, by said intermediate device, a request from a first user device to join a multicast group;

means for identifying multicast data packets associated with said multicast group; means for monitoring transmissions of said multicast data packets from said intermediate device by said first user device to determine whether said identified multicast data packets are being transmitted between said intermediate device and a second user device in an already established unicast session between said second user device and said intermediate device;

means for processing said multicast data packets by said second user device, if said second user device is in said already established unicast session between said second user device and said intermediate device; and

means for establishing a unicast session between said first user device and said intermediate device and switching to normal mode and processing multicast data packets by said first user device, if one of a) said second user device is not in said already established unicast session and b) said first user device is no longer in a coverage area for receiving transmissions between said second user device and said intermediate device.

14. (previously presented) The apparatus according to claim 13, further comprising:

means for testing to determine if said second user device is still active; and means for performing one of a) continuing to receive multicast data packets via said established unicast session and b) selecting another user device by said intermediate device with which said intermediate device establishes a new unicast session.

- 15. (previously presented) The apparatus according to claim 13, wherein said transmission of multicast data packets occurs in one of a wireless local area network, a cable network and a 3G cellular network that supports broadcast services.
- 16. (previously presented) The apparatus according to claim 13, wherein all user devices in said multicast group operate in monitor mode except said user device that is active in said unicast session, said user device that is active in said unicast session operates in normal mode.
- 17. (previously presented) The apparatus according to claim 13, wherein said request to join said multicast group is made via an Internet group management protocol request.

18. (currently amended) A multicast-to-unicast converter external to an intermediate device in a network;

means for establishing a unicast session between said intermediate device and a dedicated terminal;

means for identifying multicast data packets <u>in said unicast session</u> associated with a multicast group;

means for monitoring transmissions of said multicast data packets between said intermediate device and said dedicated terminal by user devices; and

means for processing said multicast data packets by said dedicated terminal.

19. (previously presented) The apparatus according to claim 18, further comprising:

means for testing to determine if a wake-up message is received from said dedicated terminal;

means for performing one of a) continuing to receive multicast data packets via said already established unicast session and b) selecting another dedicated terminal by said intermediate device with which said intermediate device establishes a new unicast session.

- 20. (previously presented) The apparatus according to claim 18, wherein said transmission of multicast data packets occurs in one of a wireless local area network, a cable network and a 3G cellular network that supports broadcast services.
- 21. (previously presented) The apparatus according to claim 18, wherein all user devices in said multicast group operate in monitor mode and said dedicated terminal operates in normal mode.

- 22. (previously presented) The apparatus according to claim 18, wherein a plurality of unicast sessions are established in order to support multiple transmission rates.
- 23. (previously presented) The apparatus according to claim 22, wherein said plurality of unicast sessions are between said intermediate device and a plurality of dedicated terminals.
- 24. (previously presented) The apparatus according to claim 18, wherein said intermediate device is one of an access point, a bridge, a router and a brouter.
- 25. (original) A method for receiving a multicast in user devices in a network, the method comprising:

issuing a request to join a multicast group;

identifying multicast data packets associated with said multicast group;

monitoring transmissions of said multicast data packets to determine whether said identified multicast data packets are being transmitted in an already established unicast session; and

establishing a unicast session and processing multicast data packets if an already established unicast session does not exist.

- 26. (original) The method according to claim 25, further comprising: testing to determine if said already established unicast session is still active; and performing one of continuing to receive multicast data packets via said already established unicast session and establishing a new unicast session.
- 27. (currently amended) A method for receiving a multicast transmission in <u>a</u> user <u>devices</u> in a network, the method comprising:

establishing a unicast session with a dedicated terminal;

identifying multicast data packets associated with a multicast group; said user device monitoring transmissions of said multicast data packets; and processing said multicast data packets by said dedicated terminal.

28. (original) The method according to claim 27, further comprising: testing to determine if a wake-up message is received from said dedicated terminal;

performing one of continuing to receive multicast data packets via said already established unicast session and selecting another dedicated terminal and establishing a new unicast session.

29-34. (canceled)